# EXHIBIT E

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UNITED STATES PATENT AND TRADEMARK OFFICE



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# NOTICE OF ALLOWANCE AND FEE(S) DUE

Stanton IP Law Firm, P.A. 201 E. Kennedy Blvd. Suite 825 Tampa, FL 33602 EXAMINER

TRAN, BAOTRAM

ART UNIT PAPER NUMBER

2433

DATE MAILED: 03/14/2019

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
15/153 171	05/12/2016	Ionathan D. Logan	00195-HI FIP	8656

TITLE OF INVENTION: Correctional Postal Mail Contraband Elimination System

03/14/2019

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	SMALL	\$500	\$0.00	\$0.00	\$500	06/14/2019

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the ENTITY STATUS shown above. If the ENTITY STATUS is shown as SMALL or MICRO, verify whether entitlement to that entity status still applies.

If the ENTITY STATUS is the same as shown above, pay the TOTAL FEE(S) DUE shown above.

If the ENTITY STATUS is changed from that shown above, on PART B - FEE(S) TRANSMITTAL, complete section number 5 titled "Change in Entity Status (from status indicated above)".

For purposes of this notice, small entity fees are 1/2 the amount of undiscounted fees, and micro entity fees are 1/2 the amount of small entity fees.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Maintenance fees are due in utility patents issuing on applications filed on or after Dec. 12, 1980. It is patentee's responsibility to ensure timely payment of maintenance fees when due. More information is available at www.uspto.gov/PatentMaintenanceFees.

Case 1:20-cv-00186-JPW Document 47-5 Filed 02/10/21 Page 3 of 10 Complete and send this form, together with applicable fee(s), by mail or fax, or via EFS-Web. Mail Stop ISSUE FEE By mail, send to: By fax, send to: (571)-273-2885 Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. **Certificate of Mailing or Transmission** 152131 7590 03/14/2019 I hereby certify that this Fee(s) Transmittal is being deposited with the United Stanton IP Law Firm, P.A. States Postal Service with sufficient postage for first class mail in an envelope 201 E. Kennedy Blvd. addressed to the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO via EFS-Web or by facsimile to (571) 273-2885, on the date below. Suite 825 (Typed or printed name Tampa, FL 33602 (Signature (Date FIRST NAMED INVENTOR APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. CONFIRMATION NO. 15/153.171 05/12/2016 Jonathan D. Logan 00195-HLFIP 8656 TITLE OF INVENTION: Correctional Postal Mail Contraband Elimination System APPLN. TYPE ENTITY STATUS ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE **SMALL** \$500 \$0.00 \$0.00 \$500 06/14/2019 nonprovisional EXAMINER ART UNIT CLASS-SUBCLASS 726-004000 TRAN, BAOTRAM 2433 1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list CFR 1.363). (1) The names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) The name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/ listed, no name will be printed. SB/47; Rev 03-09 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document must have been previously recorded, or filed for recordation, as set forth in 37 CFR 3.11 and 37 CFR 3.81(a). Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent) : 🗖 Individual 📮 Corporation or other private group entity 🗖 Government ■Issue Fee Publication Fee (if required) ☐ Advance Order - # of Copies 4a. Fees submitted: 4b. Method of Payment: (Please first reapply any previously paid fee shown above) Electronic Payment via EFS-Web Enclosed check Non-electronic payment by credit card (Attach form PTO-2038) The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment to Deposit Account No. 5. Change in Entity Status (from status indicated above) NOTE: Absent a valid certification of Micro Entity Status (see forms PTO/SB/15A and 15B), issue Applicant certifying micro entity status. See 37 CFR 1.29 fee payment in the micro entity amount will not be accepted at the risk of application abandonment. NOTE: If the application was previously under micro entity status, checking this box will be taken Applicant asserting small entity status. See 37 CFR 1.27 to be a notification of loss of entitlement to micro entity status. NOTE: Checking this box will be taken to be a notification of loss of entitlement to small or micro Applicant changing to regular undiscounted fee status. entity status, as applicable.

NOTE: This form must be signed in accordance with 37 CFR 1.31 and 1.33. See 37 CFR 1.4 for signature requirements and certifications.

Authorized Signature

Typed or printed name

Date

Registration No.

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## United States Patent and Trademark Office



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
15/153,171	05/12/2016	Jonathan D. Logan	00195-HLFIP	8656
152131 75	90 03/14/2019		EXAM	INER
Stanton IP Law Firm, P.A.			TRAN, BAOTRAM	
201 E. Kennedy Bl	vd.			
Suite 825			ART UNIT	PAPER NUMBER
Tampa, FL 33602			2433	
DATE			DATE MAILED: 03/14/201	9

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(Applications filed on or after May 29, 2000)

The Office has discontinued providing a Patent Term Adjustment (PTA) calculation with the Notice of Allowance.

Section 1(h)(2) of the AIA Technical Corrections Act amended 35 U.S.C. 154(b)(3)(B)(i) to eliminate the requirement that the Office provide a patent term adjustment determination with the notice of allowance. See Revisions to Patent Term Adjustment, 78 Fed. Reg. 19416, 19417 (Apr. 1, 2013). Therefore, the Office is no longer providing an initial patent term adjustment determination with the notice of allowance. The Office will continue to provide a patent term adjustment determination with the Issue Notification Letter that is mailed to applicant approximately three weeks prior to the issue date of the patent, and will include the patent term adjustment on the patent. Any request for reconsideration of the patent term adjustment determination (or reinstatement of patent term adjustment) should follow the process outlined in 37 CFR 1.705.

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

#### OMB Clearance and PRA Burden Statement for PTOL-85 Part B

The Paperwork Reduction Act (PRA) of 1995 requires Federal agencies to obtain Office of Management and Budget approval before requesting most types of information from the public. When OMB approves an agency request to collect information from the public, OMB (i) provides a valid OMB Control Number and expiration date for the agency to display on the instrument that will be used to collect the information and (ii) requires the agency to inform the public about the OMB Control Number's legal significance in accordance with 5 CFR 1320.5(b).

The information collected by PTOL-85 Part B is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

#### **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b) (2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

	<b>Application No.</b> 15/153,171		Applicant(s) Logan, Jonathan D.		
Notice of Allowability	Examiner	Art Unit	AIA (FITF) Status		
•	BAOTRAM TRAN	2433	Yes `		
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is su	this application. If not inication will be mailed	t included d in due course. <b>THIS</b>		
<ul> <li>1.</li></ul>	were filed on				
2. An election was made by the applicant in response to a rest restriction requirement and election have been incorporated		during the interview of	on; the		
3. The allowed claim(s) is/are 1-2,4-5 and 9-21. As a result of Prosecution Highway program at a participating intellectual, please see http://www.uspto.gov/patents/init_events/pp	al property office for the corr	esponding application	For more information		
4. Acknowledgment is made of a claim for foreign priority unde	er 35 U.S.C. § 119(a)-(d) or	(f).			
Certified copies:					
a) □All b) □ Some *c) □ None of the:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this national stage application from the					
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e areply complying wi	th the requirements		
5. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.				
including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1 sheet. Replacement sheet(s) should be labeled as such in the he			t (not the back) of each		
6. DEPOSIT OF and/or INFORMATION about the deposit of B attached Examiner's comment regarding REQUIREMENT F					
Att <u>a</u> chment(s)					
1. Notice of References Cited (PTO-892)		s Amendment/Comme			
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>	6. 🗹 Examiner's	s Statement of Reaso	ns for Allowance		
3. Examiner's Comment Regarding Requirement for Deposit	7. 🗌 Other	<u>_</u> .			
of Biological Material 4. Interview Summary (PTO-413),					
Paper No./Mail Date					
/BAOTRAM TRAN/	/JEFFREY C F				
Examiner, Art Unit 2433	Supervisory Pa	atent Examiner, Art	t Unit 2433		
	I				

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### Notice of Pre-AIA or AIA Status

1. The present application, filed on or after March 16, 2013, is being examined under the first inventor to file provisions of the AIA.

#### **DETAILED ACTION**

- 2. This communication is in response to the Amendment filed on 02/19/2019.
- 3. As per instant Amendment, Claims 3 and 6-8 were canceled; Claims 1 and 17 are independent claims.
- 4. Claims 1-5, 9-21 are allowed (Re-numbered 1-17).

#### Response to Arguments

- 5. The objection to the drawing is withdrawn as the drawing has been amended (03/05/2019).
- 6. The objection to Claims 18-21 are withdrawn as the claims have been amended.
- 7. The rejections of claims 1-5 and 9-21 under 35 U.S.C. § 101 are withdrawn as the claims have been amended.

#### Examiner's Statement of reason for Allowance

8. The following is an examiner's statement of reasons for allowance:

The present invention is directed to a method and system for eliminating contraband in postal mail at a correctional facility from a central processing facility and a network of inmate email kiosks and correctional institution staff review stations. The postal mail utilizes scanning stations to create electronic versions of the mail and

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associates various information about the sender, recipient, mail contents, and institution into a pdf format that is easily reviewable and provides tracking data. The scanned mail then be made available to the intended inmate and institution staff. Institution staff may also then access the associated information and tracking data.

The information disclosure statement (IDS), submitted on 09/29/2016 and the closest prior arts, as previously recited, Shipman (US 9,311,627) and Shapiro (US 2013/0179949), published on Jul. 11, 2013, are also generally address to various aspects of mail processing and delivery within a controlled-environment facility. However, none of Shipman or Shapiro teaches or suggests, alone or in combination, the particular combination of steps or elements as recited in the independent claims, claims 1 and 17. For example, none of the cited prior arts teaches or suggest the steps of "receiving postal mail at a central facility; identifying mail information comprising recipient inmate and inmate institution; identifying an inmate email account and the associated inmate identifier associated with said inmate; identifying sender information and recording it in a database containing the inmate identifier; identifying content information; associating said sender information and said content information with said inmate identifier; screening said postal mail for contraband; scanning said content information and sender information and generating a scanned electronic copy and a textreadable version of said electronic copy wherein said scanned electronic copy results and said text-readable version are stored electronically in a database using the inmate identifier as the primary key; storing an electronic copy of said electronic copy and said text-readable version scan results for electronic transmission to said recipient inmate; associating a contraband flag with said electronic copy and said textArt Unit: 2433

readable version; associating said electronic copy and said text-readable version with an access flag, said access flag denies access to said inmate to said electronic copy and said text-readable version based on content or information contained in said electronic copy and said text-readable version; associating said electronic copy with said inmate email account and the associated inmate identifier; assigning the electronic copy with an unique identifier; presenting said electronic copy for review by institution staff; determining access to said electronic copy by said recipient inmate wherein access may be granted or denied based upon whether contraband was discovered in said postal mail; displaying said electronic copy of said postal mail to said recipient inmate associated with said inmate identifier on a remote kiosk capable of receiving and sending electronic mail; and logging the date of receipt and each access to said electronic copy by said recipient inmate or said institution staff, wherein the risk of said recipient inmate receiving contraband in postal mail is essentially eliminated."

Therefore the claims are allowable over the cited prior arts.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Baotram (BT) Tran whose telephone number is 571-270-1398. The examiner can normally be reached on Mon and Thu 8AM - 4PM.

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Examiner interviews are available via telephone, in-person, and video conferencing

using a USPTO supplied web-based collaboration tool. To schedule an interview,

Applicant is encouraged to use the USPTO Automated Interview Request (AIR) at

http://www.uspto.gov/interviewpractice.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jeffrey Pwu can be reached on 571-272-6798. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status information

for unpublished applications is available through Private PAIR only. For more information

about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on

access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-

217-9197 (toll-free). If you would like assistance from a USPTO Customer Service

Representative or access to the automated information system, call 800-786-9199 (IN USA

OR CANADA) or 571-272-1000.

/BAOTRAM TRAN/

Examiner, Art Unit 2433

/JEFFREY C PWU/

Supervisory Patent Examiner, Art Unit 2433